

United States Patent and Trademark Office





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/986,070	11/07/2001	Takashi Okada	381NP/50632	4733
75	90 01/16/2003			
Crowell & Moring LLP			EXAMINER	
Evenson, Mckeown, Edwards & Lenehan Intellectual Property Law Group			PAREKH, ANKUR	
1200 G St., N.W., Suite 700 Washington, DC 20005			ART UNIT	PAPER NUMBER
G ,			3681	<u> </u>
			DATE MAILED: 01/16/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	/			
Office Action Summary		09/986,070	OKADA ET AL.	\			
		Examiner	Art Unit	-			
		Ankur Parekh	3681	\ \\			
<u></u>	The MAILING DATE of this communication app		:	-+			
Period fo	or Reply		·	U			
THE - Exte after - If the - If NO - Failt - Any	CORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It is period for reply specified above is less than thirty (30) days, a reply of period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	86(a). In no event, however, n within the statutory minimum rill apply and will expire SIX (6 cause the application to beco	nay a reply be timely filed of thirty (30) days will be considered timely. MONTHS from the mailing date of this communication me ABANDONED (35 U.S.C. § 133)	n.			
1)	Responsive to communication(s) filed on	·					
2a) <u></u> ☐	This action is FINAL . 2b) This	s action is non-final.					
3)	Since this application is in condition for allowa	nce except for forma	matters, prosecution as to the merits i	is			
Disposit	closed in accordance with the practice under E ion of Claims	Ex parte Quayle, 193	5 C.D. 11, 453 O.G. 213.				
· _	Claim(s) 1-58 is/are pending in the application.						
	4a) Of the above claim(s) is/are withdraw						
	Claim(s) is/are allowed.						
6)[6) Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.						
	Claim(s) <u>1-58</u> are subject to restriction and/or e	lection requirement.					
	ion Papers						
	The specification is objected to by the Examiner						
10)	The drawing(s) filed on is/are: a)☐ accept	• • • •	•				
44	Applicant may not request that any objection to the						
11)[The proposed drawing correction filed on		disapproved by the Examiner.				
If approved, corrected drawings are required in reply to this Office action. 12)☐ The oath or declaration is objected to by the Examiner.							
	inder 35 U.S.C. §§ 119 and 120	immer.					
	••	maioniko omalan 25.11.6	0.0440(-) (1) (0				
	Acknowledgment is made of a claim for foreign ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S	.C. § 119(a)-(d) or (f).				
a)ı		have been received					
	 Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No 						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
* S	application from the International Bure See the attached detailed Office action for a list o	eau (PCT Rule 17.2(a	a)).				
14) 🗌 A	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
а) \square The translation of the foreign language prov Acknowledgment is made of a claim for domestic	visional application ha	as been received.				
Attachmen		•					
2) 🔲 Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Notic	riew Summary (PTO-413) Paper No(s) e of Informal Patent Application (PTO-152)				

Application/Control Number: 09/986,070

Art Unit: 3681

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention: species I - Fig. 1, species II - Fig. 8, species III - Fig. 10, species IV - Fig. 15, species V - Fig. 18, species VI - Fig. 19, species VII - Fig. 20, species VIII - Fig. 21, species IX - Fig. 22, species X - Fig. 23.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Application/Control Number: 09/986,070

Art Unit: 3681

2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR

1.48(b) and by the fee required under 37 CFR 1.17(i).

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ankur Parekh whose telephone number is (703) 305-3795. The examiner can normally be reached on Monday through Friday, 8:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Marmor can be reached on (703) 308-0830. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3597 for regular communications and (703) 305-3597 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-2168.

Ankur Parekh

January 15, 2003

Page 3